JUN 1 8 2002 HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Choyi, et al.

Docket:

135910

Serial No.:

10/068,525

Art Unit:

2681

Filed:

February 4, 2002

Examiner:

Not Assigned

Title:

Micro-mobility Network Routing System and Method

INFORMATION DISCLOSURE STATEMENT

RECEIVED

JUN 2 4 2002

Honorable Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

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Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§ 1.97-1.99, information relating to the above-identified application is hereby disclosed. Copies of each of the references listed on the attached Form PTO/SB/08A are enclosed. Certain of the references may contain markings, underlinings or other notations. These markings are not intended and should not be construed as drawing the Examiner's attention either to selected parts or away from other parts of the references; but such markings were either present on the copies of the references obtained by Applicant, or were made thereon during the study of the references by Applicant and/or its attorneys.

The submission of any document herewith is not considered as an admission that such document constitutes prior art against the claims of the present application. No rights are waived hereby to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document that is determined to be a prima facie prior art reference against the claims of the present application.

Respectfully submitted,

Jessica W. Smith Reg. No. 39,884

Attorney for Applicant(s)

Certificate Under 37 C.F.R. §1.8(a)

Alcatel USA Intellectual Property Department 1000 Coit Road, M/S LEGL2 Plano, TX 75075

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ORK Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/068,525 Application Number **TRANSMITTAL February 4, 2002 Filing Date FORM First Named Inventor** Choyi, et al. (to be used for all correspondence after initial filing) Group Art Unit 2681 Not Assigned Technology Center 2600 **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer **Postcard Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. 39,884 Jessica W. Smith Individual name Signature Date , 2002

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Substitute for form 1449A/PTO

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Application Number	10/068,525	" RECEN	
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Art Unit	2681	JUN 2 4	2 002
Examiner Name	Not Assigned		
Attorney Docket Number	135910	Technology Cen	ter 2600

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 5,901,362	05/04/1999	Cheung, et al.	
	2	US- 5,636,220	06/03/1997	Vook, et al.	
	3	US- 5,325,362	06/28/1994	Ashar Aziz	
	4	US- 6,240,089	05/29/2001	Okanoue, et al.	
	5	US- 6,243,758	06/05/2001	Kazuhiro Okanoue	
		US-			
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6	
	6	EP 1 030 491 A2	08/23/2000	Nortel Networks Corp.			
	7	WO 00/54475	09/14/2000	Telefonaktiebokaget LM Ericsson			
	8	WO 01/08359 A1	02/01/2001	Hitachi, Ltd.			
	9	WO 01/22766 A1	03/29/2001	Telefonaktiebokaget LM Ericsson			
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10/068,525 **Application Number** February 4, 2002 Filing Date First Named Inventor Choyi, et al. JUN 2 4 2002 Group Art Unit 2681 Not Assigned Examiner Name

Complete if Known

135910

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of Sheet

Technology Center 2600

Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
	11	MYSORE, et al.; A New Multicasting-based Architecture for Internet Host Mobility; MultiCom 97; 1997; USA	
	12	TAN, et al.; A Fast Handoff Scheme for Wireless Networks; Singapore 99; 1999; USA	
	13	CASTELLUCCIA, et al.; Toward a Unified Hierarchical Mobility Management Framework; IETF internet draft; 25 June, 1999; USA	_
	14	RAMJEE, et al.; IP Micro-Mobility Support Using HAWAII; IETF internet draft; 25 June, 1999; USA	
	15	VALKO, et al.; Cellular IP; IETF internet draft; November 1998; USA	
	16	CHARLES PERKINS; IP Mobility Support; IETF RFC 2002; October 1996; USA	
	17	W. FENNER; Internet Group Managment Protocol, Version 2; IETF RFC 2236; November 1997; USA	
	18	ABOBA, et al.; The Network Access Identifier; IETF RFC 2486; January 1999; USA	
nicolais micelais morrisona PPP	19	MAGRET, et al.; Multicast Micro-Mobility Protocol (MMM); IETF internet draft; 1 July, 2000; USA	
	20	MAGRET, et al.; Multicast Micro-mobility Management; Mobile Data Management, Second International Conference, MDM 2001, Hong King, CHina, January 8-10, 2001; Proceedings by Vincent Magret and Vinod Kumar Choyi	

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